

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference NO 7444/WO	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/007674	International filing date (day/month/year) 12/07/2004	(Earliest) Priority Date (day/month/year) 15/07/2003
Applicant NESTEC S.A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

HIGH FIBRE HIGH CALORIE LIQUID OR POWDERED NUTRITIONAL COMPOSITION

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007674

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A23L1/29 A23L1/052 A23L1/308

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A23L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, FSTA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/39834 A (SCHIFFRIN EDUARDO ;SPIVEY KROBATH EVELYN (CH); NESTLE SA (CH); CAV) 23 May 2002 (2002-05-23) page 1, line 1 - page 3, line 7; claim 11; example 1	1-15
X	US 2003/104033 A1 (LAI CHON-SI ET AL) 5 June 2003 (2003-06-05) paragraph '0002! - paragraph '0019!; table 4 paragraph '0050! - paragraph '0054!	1-15
Y	EP 0 721 742 A (CLINTEC NUTRITION CO) 17 July 1996 (1996-07-17) cited in the application claims	1-15

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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

2 November 2004

Date of mailing of the international search report

17/11/2004

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007674

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 200 950 B1 (MICHALSKI TOM ET AL) 13 March 2001 (2001-03-13) cited in the application claims -----	1-15
Y	EP 0 756 828 A (NUTRICIA NV) 5 February 1997 (1997-02-05) column 1, line 1 - column 2, line 31; claims 1-5,7,9 -----	1-15
X	WO 99/53777 A (CLAYTON DIANE ELIZABETH ;NOVARTIS NUTRITION AG (CH); LUSTENBERGER) 28 October 1999 (1999-10-28) example 3 -----	1,3,6,7, 9-14
X	US 4 833 128 A (SOLOMON NEIL ET AL) 23 May 1989 (1989-05-23) column 2, line 1 - line 18; example 1 -----	1,6,8, 10-13
X	WO 03/053165 A (NAVARRO Y KOREN PETER ANTONIO ; NUTRICIA NV (NL); MINOR MARCEL (NL); D) 3 July 2003 (2003-07-03) page 7, line 6 - page 8, line 3; examples 2,3 page 13, line 14 - page 16, line 18 -----	1-3,6, 9-13
X	EP 1 314 362 A (SAMADHI BIOCYBERNETICS GMBH) 28 May 2003 (2003-05-28) examples 1,2 -----	1,6,8-13

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007674

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0239834	A	23-05-2002	AU 2186002 A BR 0115311 A CA 2427385 A1 WO 0239834 A1 EP 1339294 A1 JP 2004513898 T NO 20032129 A US 2004005305 A1	27-05-2002 06-01-2004 23-05-2002 23-05-2002 03-09-2003 13-05-2004 11-07-2003 08-01-2004
US 2003104033	A1	05-06-2003	CA 2451670 A1 CZ 20040238 A3 EP 1406514 A1 HU 0401144 A2 SI 21399 A SK 952004 A3 WO 03005837 A1	23-01-2003 12-05-2004 14-04-2004 28-09-2004 31-08-2004 03-08-2004 23-01-2003
EP 0721742	A	17-07-1996	US 5589468 A AT 219631 T AU 4076595 A CA 2166003 A1 DE 69621963 D1 DE 69621963 T2 EP 0721742 A1 ES 2177716 T3 JP 8231411 A PT 721742 T US RE37020 E1 US RE36288 E US 5686429 A	31-12-1996 15-07-2002 25-07-1996 14-07-1996 01-08-2002 16-01-2003 17-07-1996 16-12-2002 10-09-1996 31-10-2002 16-01-2001 31-08-1999 11-11-1997
US 6200950	B1	13-03-2001	AT 220859 T AU 765101 B2 AU 2164299 A CA 2320991 A1 DE 69806820 D1 DE 69806820 T2 DK 1056357 T3 WO 9942001 A1 EP 1056357 A1 ES 2180230 T3 JP 2003520754 T NZ 506272 A PT 1056357 T US 2001049352 A1	15-08-2002 11-09-2003 06-09-1999 26-08-1999 29-08-2002 27-03-2003 21-10-2002 26-08-1999 06-12-2000 01-02-2003 08-07-2003 30-05-2003 29-11-2002 06-12-2001
EP 0756828	A	05-02-1997	EP 0756828 A1 AU 702989 B2 AU 6087196 A DE 69506095 D1 DE 69506095 T2 ES 2123903 T3 US 5792754 A	05-02-1997 11-03-1999 06-02-1997 24-12-1998 24-06-1999 16-01-1999 11-08-1998
WO 9953777	A	28-10-1999	AU 3709499 A WO 9953777 A1	08-11-1999 28-10-1999
US 4833128	A	23-05-1989	NONE	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007674

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03053165	A	03-07-2003	EP 1410722 A1	21-04-2004
			US 2003118712 A1	26-06-2003
			US 2003134027 A1	17-07-2003
			CA 2470791 A1	03-07-2003
			CA 2470837 A1	03-07-2003
			EP 1455605 A1	15-09-2004
			EP 1465504 A1	13-10-2004
			WO 03053165 A1	03-07-2003
			WO 03053169 A1	03-07-2003
			US 2003198726 A1	23-10-2003
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EP 1314362	A	28-05-2003	DE 20119176 U1	11-07-2002
			EP 1314362 A1	28-05-2003
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